

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	10290	455/456.1-456.2,404.2,414.2-414.3. ccls. or 340/988.ccls. or 342/457. ccls.	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2011/01/10 17:24
L3	39	(user channel) and (control channel) and 2	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2011/01/10 17:26
L4	26	3 and (calculat\$3 or measur\$5 or estimat\$3) and (locat\$3 or place or area)	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2011/01/10 17:27
L5	12	4 and @ad< "20041001"	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2011/01/10 17:27
L8	83	((hiroyuki menjo) or (manabu fujita) or (aki kariya) or (katsutoshi murata)).in.	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2011/01/10 17:29
L9	1	8 and ((user channel) and (control channel)).clm.	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2011/01/10 17:29
L10	104	(US-6138073-\$ or US-6098048-\$ or US-6094509-\$ or US-6091959-\$ or US-6089453-\$ or US-6081855-\$ or US-6058273-\$ or US-6049711-\$ or US-6047192-\$ or US-6032098-\$ or US-6028831-\$ or US-6028537-\$ or US-6011806-\$ or US-5955973-\$ or US-5950161-\$ or US-5943236-\$ or US-5873089-\$ or US-5850534-\$ or US-5805456-\$ or US-5796980-\$ or US-5790916-\$ or US-5761709-\$ or US-5745889-\$ or US-5745366-\$ or US-5740400-\$ or US-5736967-\$). did. or (US-5734881-\$ or US- 5725253-\$ or US-5712981-\$ or US- 5710706-\$ or US-5689245-\$ or US- 5684476-\$ or US-5615223-\$ or US- 5607187-\$ or US-5544140-\$ or US- 5528678-\$ or US-5493709-\$ or US- 5486830-\$ or US-5442147-\$ or US- 5365290-\$ or US-5298760-\$ or US- 5250955-\$ or US-4901300-\$ or US- 4892335-\$ or US-4586827-\$ or US- 4577109-\$ or US-4529982-\$ or US- 4473844-\$ or US-4459682-\$ or US- 4438439-\$).did. or (JP-2009025720- \$ or JP-2008199467-\$ or WO-	USPAT; DERWENT	NEAR	ON	2011/01/10 17:30

		2008018330-\$ or US-20060283267-\$ or JP-2005292228-\$ or US-20050163517-\$ or US-6098048-\$ or US-6091959-\$ or US-6081855-\$ or US-6049711-\$ or US-6047192-\$ or US-6028537-\$ or WO-9919829-\$ or DE-19752621-\$ or DE-19809506-\$ or US-5805456-\$ or US-5796980-\$ or WO-9820636-\$ or US-5745889-\$ or US-5745366-\$ or US-5734881-\$ or JP-09305221-\$ or US-5689245-\$ or EP-805445-\$ or EP-760501-\$ or FR-2737793-\$).did. or (JP-09008752-\$ or WO-9639666-\$ or WO-9639667-\$ or WO-9639665-\$ or EP-739009-\$ or EP-738946-\$ or DE-4447404-\$ or WO-9609619-\$ or US-5486830-\$ or WO-9534043-\$ or WO-9518432-\$ or EP-660573-\$ or US-5365290-\$ or EP-615362-\$ or DE-4233210-\$ or US-5250955-\$ or WO-9307006-\$ or DE-4126380-\$ or WO-9222057-\$ or WO-9217859-\$ or US-4892335-\$ or EP-326206-\$ or US-4577109-\$ or DE-3437078-\$ or US-4459682-\$ or US-4438439-\$ or EP-96252-\$).did. or (EP-48066-\$).did.						
L11	0	10 and ((user channel) and (control channel))	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2011/01/10 17:30		
L12	37	10 and (calculat\$3 or measur\$5 or estimat\$3) and (locat\$3 or place or area)	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2011/01/10 17:30		
L13	2	12 and (control channel)	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2011/01/10 17:31		
S11	4363	(455/456.1 or 455/456.2).ccls.	US-PGPUB; USPAT	OR	OFF	2008/12/04 15:11		
S12	36767	(gps or (global adj1 positioning adj1 system)) near5 (receiv\$3 or antenna or transmit\$4 or transceiv\$3)	US-PGPUB; USPAT	OR	OFF	2008/12/04 15:14		
S14	2064	S11 and S12	US-PGPUB; USPAT	OR	OFF	2008/12/04 15:15		
S15	1109	S14 and @ad<"20031001"	US-PGPUB; USPAT	OR	OFF	2008/12/04 15:15		
S16	1	("6856807").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/04 21:16		
S17	1	("6876858").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/04 21:16		
S18	2	(US-6856807-\$ or US-6876858-\$).did.	USPAT	ADJ	ON	2009/04/24 16:19		

S19	2	S18 and (control adj channel)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/04/24 16:19
S20	580	(satellite or gps) with (control adj channel)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/04/24 16:24
S21	1	S19 and S20	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/04/24 16:24
S22	1	"10".src. and "574225".ap.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/04/24 17:36
S23	18213	gps satellite	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/06/25 15:34
S24	5963227	calculat\$3 or measur\$5 or location	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/06/25 15:35
S26	6494	S23 near8 S24	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/06/25 15:36
S29	47	S23 near4 calculat\$3 near4 measur \$3	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2009/06/25 15:37
S30	138037	(user or control) near2 channel	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2009/11/20 16:30
S31	472294	(gps) or (gpst or gps-t or gps\$1t)	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2009/11/20 17:29
S32	10825	(user near2 channel) and (control near2 channel)	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2009/11/20 17:30
S33	972	S31 and S32	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2009/11/20 19:55
S34	5599	455/404.2,414.2,456.1.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2009/11/20 19:55
S35	38	S33 and S34	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2009/11/20 19:55

S36	21	S35 and @ad<"20031003"	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2009/11/20 19:56
S51	8	("20020025824" "6580916" "6856807" "6876858").PN.	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2009/11/24 19:14
S61	3020232	(pictur\$3 or gallery or image or graphic or icon)	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/03/30 18:27
S62	3112	S61 near10 ((bas\$3 station) or (bas \$3 transceiver))	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/03/30 18:28
S63	1430	S62 and @ad<"20031003"	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/03/30 18:28
S64	382832	((motion or video or mov\$3) (image or pictur\$3)) or (mpeg) or (animat\$3)	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/03/30 18:30
S65	439	S64 and S63	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/03/30 18:31
S69	4	(US-6876858-\$ or US-6856807-\$ or US-7076256-\$).did. or (US- 20020025824-\$).did.	USPAT; DERWENT	NEAR	ON	2010/06/16 15:17
S70	0	S69 and (picture or pictur\$3)	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/06/16 15:17
S71	2	S69 and (imag\$3 or film\$3 or frame or movie or icon or figure or scen or show or video or representation or photo or photograph or 3-d or 2- d or cinema)	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/06/16 15:26
S72	3	S69 and (art or cartoon)	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/06/16 15:27
S73	4	S71 or S72	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/06/16 15:27
S74	0	S69 and (camera or camcorder)	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/06/16 15:32
S75	4	(US-6876858-\$ or US-6856807-\$ or US-7076256-\$).did. or (US- 20020025824-\$).did.	USPAT; DERWENT	NEAR	ON	2010/12/27 09:50

S76	4	S75 and (imag\$3 or film\$3 or frame or movie or icon or figure or scene or show or video or representation or photo or photograph or 3-d or 2-d or cinema or draw\$3 or illustrate\$3 or portray\$3 or shap\$3 or appear\$4)	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/12/27 09:51
S77	4202083	(locat\$3 or posit\$3 or area or place or map) near11 (imag\$3 or film\$3 or frame or movie or icon or figure or scene or show or video or representation or photo or photograph or 3-d or 2-d or cinema or draw\$3 or illustrate\$3 or portray\$3 or shap\$3 or appear\$4)	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/12/27 10:04
S78	2995	((455/456.1 or 455/456.2).ccls. or (455/404.2,414.2,456.1).ccls.) and @ad< "20031003"	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/12/27 10:06
S79	1881	S77 and S78	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/12/27 10:06
S80	409025	S77 with (transmit\$4 or receiv\$3 or send\$3 or transceiv\$4)	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/12/27 10:07
S81	618	S78 and S80	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/12/27 10:07
S82	2	(US-20050070302-\$ or US-20050054352-\$).did.	US-PGPUB	NEAR	ON	2010/12/27 13:29
S83	1	S82 and (camera or photo)	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/12/27 13:29
S84	83	((hiroyuki menjo) or (manabu fujita) or (aki kariya) or (katsutoshi murata)).in.	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/12/27 14:50
S85	0	(server and (mobile or wireless or wire?less or phone or cellular or cell or station) and (picture or imag\$3 or photo) and ((user or voice or data) channel) and (control channel)).clm. and S84	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/12/27 14:52
S86	0	((mobile or wireless or wire?less or phone or cellular or cell or station) and (picture or imag\$3 or photo) and ((user or voice or data) channel) and (control channel)).clm. and S84	US-PGPUB; USPAT; USOCR; DERWENT	NEAR	ON	2010/12/27 14:52

S87	104	((("6138073") or ("4473844") or ("4577109") or ("5365290") or ("5607187") or ("5725253") or ("5950161") or ("6091959") or ("6094509") or ("6098048") or ("4438439") or ("4459682") or ("4529982") or ("4586827") or ("4892335") or ("4901300") or ("5250955") or ("5298760") or ("5442147") or ("5486830") or ("5493709") or ("5528678") or ("5544140") or ("5615223") or ("5684476") or ("5689245") or ("5710706") or ("5712981") or ("5734881") or ("5736967") or ("5740400") or ("5745366") or ("5745889") or ("5761709") or ("5790916") or ("5796980") or ("5805456") or ("5850534") or ("5873089") or ("5943236") or ("5955973") or ("6011806") or ("6028537") or ("6028831") or ("6032098") or ("6047192") or ("6049711") or ("6058273") or ("6081855") or ("6089453") or (".").pn.").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/12/28 19:33
-----	-----	---	--	----	-----	---------------------

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L6	10382	455/456.1-456.2,404.2,414.2-414.3.ccls. or 340/988.ccls. or 342/457.ccls.	US-PGPUB; USPAT; UPAD	NEAR	ON	2011/01/10 17:28
L7	2	6 and ((user channel) and (control channel)).clm.	US-PGPUB; USPAT; UPAD	NEAR	ON	2011/01/10 17:28

1/10/2011 5:36:58 PM

C:\Documents and Settings\mchoo\My Documents\EAST\Workspaces\10 workspaces\10574225.wsp